



FAREHAM URBAN DISTRICT COUNCIL.  
R E P O R T  
of the  
M E D I C A L O F F I C E R O F  
H E A L T H.  
1945.

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URBAN DISTRICT COUNCIL OF FAREHAM.

To

The Chairman and Members of the  
Fareham Urban District Council.

Ladies and Gentlemen,

I have the honour to submit the Annual Report upon the health of the District, and the work of the Public Health Department for the year 1945.

The Registrar General's estimate of the population is 36,940.

The Birth Rate is 19.9 per 1,000 compared with 16.1 for England and Wales.

The Death Rate is 11.5 per 1,000 compared with 11.4 for England and Wales.

The Birth Rate continues to be higher than the General Rate for England and Wales. The Death Rate is slightly higher, this is due largely to an increase in death from Tuberculosis and Cancer.

The Infant Mortality Rate is 33.8 per 1,000 live births compared with 46.0 for England and Wales.

The general health of the district is satisfactory.

I have the honour to be  
Ladies and Gentlemen,

Your obedient Servant,

G. HARLEY ROSS.

Medical Officer of Health.

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SECTION A. - STATISTICS FOR THE AREA.

Area in Acres, 18,352.

Population (Registrar General's Estimate) 36,940.

Number of inhabited houses (end of 1945) according to Rate

Books, Approx, 11,000.

Rateable Value £254,933, at 1.4.46.

Sum represented by a penny rate, estimated for 1945/46, £1,003.

Natural and Social Conditions of the Area.

No appreciable change.

Vital Statistics.

	M.	F.	Total.	
Live Births	(Legitimate	340	338	678
	(Illegitimate	32	28	60
		<u>372</u>	<u>366</u>	<u>738</u>
				Birth Rate 19.9 per 1,000.

Live Birth Rate for England and Wales 16.1 per 1,000.

	M.	F.	Total.	
Still Births	(Legitimate	9	8	17
	(Illegitimate	2	-	2
		<u>11</u>	<u>8</u>	<u>19</u>
				Rate per 1,000 total (live and still births) 25.0.

	M.	F.	Total.	
Deaths.	219	207	426	Death Rate 11.5 per 1,000.

Death Rate for England and Wales 11.4 per 1,000.

Deaths from	(From Sepsis	0	Rate per 1,000 total births. 0.0.
Puerperal	(From other		
causes.	(causes.	1	Rate per 1,000 total births. 1.3.

	M.	F.
Death Rate of Infants under one year of age:- Total	16	9
Legitimate	15	9
Illegitimate	1	-

All Infants per 1,000 births	33.8
Legitimate Infants per 1,000 legitimate live births.	35.4.
Illegitimate Infants per 1,000 illegitimate live births.	16.6.



CAUSES OF DEATHS IN FAREHAM URBAN DISTRICT. 1945.

All Causes:-      Males 219.      Females 207.

<u>CAUSES OF DEATH.</u>	<u>M.</u>	<u>F.</u>
1. Typhoid and Paratyphoid Fever.	-	-
2. Cerebro-Spinal Fever.	1	-
3. Scarlet Fever.	-	-
4. Whooping Cough.	-	1
5. Diphtheria.	-	-
6. Tuberculosis of respiratory system.	14	8
7. Other forms of Tuberculosis.	-	2
8. Syphilitic diseases.	3	-
9. Influenza.	1	1
10. Measles.	-	2
11. Ac:polio-myelitis & polio-encephalitis.	-	-
12. Ac:infective encephalitis.	-	-
13. Cancer of b:cav: & oesoph: (m) uterus (f).	4	6
14. Cancer of stomach & duodenum.	11	5
15. Cancer of breast.	-	5
16. Cancer of all other sites.	22	28
17. Diabetes.	-	1
18. Intracranial vascular lesions.	18	24
19. Heart Disease.	52	47
20. Other diseases circulatory system.	9	11
21. Bronchitis.	12	7
22. Pneumonia.	11	12
23. Other respiratory diseases.	1	3
24. Ulcer of stomach or duodenum.	5	2
25. Diarrhoea under 2 years.	4	2
26. Appendicitis.	2	1
27. Other digestive diseases.	4	4
28. Nephritis.	6	4
29. Puerperal & Post-abortion. sepsis.	-	-
30. Other maternal causes.	-	1
31. Premature birth.	4	2
32. Con.mal.birth injuries infant: dis.	7	2
33. Suicide.	2	2
34. Road traffic accidents.	2	1
35. Other violent causes.	5	2
36. All other causes.	19	22
	<u>219</u>	<u>207</u>







## SECTION B. - GENERAL PROVISIONS OF HEALTH SERVICES FOR THE AREA.

### Public Health Officers:-

G. Harley Ross. M.B., Ch.B., B.A.O., B.A., Medical Officer of Health.  
R.J. Baker, M.R. SAN. I., Sanitary Inspector.  
Miss J.A. Reid, Clerk, and Miss B. Wallbridge, Typist.

Laboratory Facilities.- The Hampshire County Council provide full facilities for Chemical and Bacteriological Examinations. Also the services of the Public Health Emergency Laboratory are available for Bacteriological Examinations.

### Ambulance Facilities.

General and Accident Cases:- During the year, the Council took over the control and direction of the Ambulance Service. New headquarters are being prepared at The Tannery, Fareham. It is a twenty four hour service. Four full time drivers and two attendants are employed. The two Ambulances are on loan from the Order of St. John and the British Red Cross Society. There is also a car for sitting cases.

Telephone 2884 (Police). Arrangements are being made for direct connection to the Tannery. Telephone 2170.

Infectious Diseases.- The Fareham Urban District Council provide an Ambulance for removal of Infectious cases.

Nursing in the Home. - Training and provision of District Nurses and Midwives is supervised by the Hampshire County Nursing Association, 81, North Wall, Winchester, Telephone. Winchester 1502.

## HOSPITALS.

### Infectious Diseases.

Infectious Diseases Hospital is situated in the Fareham West Ward and is the property of the Council. Cases are received from Fareham and part of Drexford Rural District. As there is limited accommodation arrangements are made as required for treating surgical and other cases at other infectious diseases hospitals.

Tuberculosis. - Sanatorium treatment is provided by the County Council at Chandlers Ford and Bishopstoke.

Small Pox. - Accommodation for these cases is provided by the County Council.

General Hospitals. - There are none within the boundaries of the Urban District. The hospitals at Southampton, Portsmouth and Winchester are available. Necessitous cases are accommodated through the Public Assistance Committee.

Maternity.- At present, patients requiring hospital treatment go to St. Mary's Hospital, Portsmouth.



## CLINICS AND TREATMENT CENTRES.

### Tuberculosis.

Under County Medical Officer, The Castle, Winchester.  
(Phone, Winchester, 4415, Ext. 115.)

T.B. Clinics. Mondays. 9-30 - 12.a.m. 4, Clarence Sq., Gosport.  
Dispensar.  
" " Weds. 9-30 - 12.a.m. Methodist Church Hall, Fareham.  
" " Thurs. 9-30 - 12.a.m. Park Way, Havant.

### Maternity & Child Welfare.

Under County Medical Officer.

M.C.W.Clinics. Fareham. 2.0.p.m. Every Friday, Methodist Church  
" " Hall.  
" " Portchester. 2.0.p.m. Every Thursday, Cormorant,  
Castle Street.  
" " Stubbington. 2.0.p.m. 1st 3rd Thursday, Reading Room.  
" " Titchfield. 2.0.p.m. 1st 3rd Monday, Parish Hall.  
" " Sarisbury. 2.0.p.m. 2nd 4th Monday, British Legion  
Hall, Park Gate.

### Ante Natal Clinics.

Under County Medical Officer.

		Medical Officers.
Fareham.	- 2.0.p.m 2nd 3rd 4th Monday.	Dr. Filose.
	Methodist Church Hall.	
Portchester.	- 2.0.p.m. 1st 2nd 3rd 4th	Dr. Pike.
	Wednesday, Cormorant.	
Sarisbury.	- 2.0.p.m. 2nd Tuesday,	Dr. Windemer.
	British Legion Hall, Park Gate.	

### Venereal Disease Clinics.

St. Mary's Hospital, Portsmouth. Males. - Tuesdays and Thursdays  
10.a.m. to 5.0.p.m.  
Females. - Monday 5.0.p.m.  
Wednesdays 2.0.p.m.  
Fridays. 10.0.a.m.  
Cardigan Road, (Back of East Park Terrace), Southampton. Males. - Mondays, Tuesdays,  
Wednesdays and Fridays  
at 5.0.p.m. Thursdays and  
Saturdays 9.0.a.m.  
Females. - Mondays 9.a.m. Tuesdays  
2.0.p.m. Thursdays 4.30.p.m.  
Fridays 2.30.p.m.

### School Medical Inspection.

Under County Medical Officer.

Dental Clinics. - By appointment.  
Eye Clinics. - At Fareham by appointment.  
Orthopaedic Clinic, Surgeon's Clinic. 2nd Tuesday at 9.30. bi-monthly  
Methodist Hall, odd mths (Jan etc) also 4th  
Kings Road, Tuesday at 9.30 bi-mthly even mths  
Fareham. (Feb etc)  
Minor Clinic. 3rd Thurs, at 9.30.a.m.  
Remedial Clinic. Every Mon. and Thurs. all day.

### Health Visitors.

Under County Medical Officer.

Vaccination.- District Medical Officers and Public Vaccinators.  
Dr. T. Kirsopp. - Fareham and Portchester.  
Dr. D. A. Windemer. - Titchfield, Sarisbury, Warsash  
and Crofton.





## SECTION C. - SANITARY CIRCUMSTANCES OF THE AREA.

### WATER SUPPLY.

- (1) The Water Supply of the area has been satisfactory.  
(a) in quality, and (b) in quantity.

The District is supplied with water from the following sources:-

1.	Fareham Waterworks.	-	Houses supplied	4,719
2.	Portsmouth Water Co.	-	" "	2,821
3.	Southampton Corporation.	-	" "	1,953
4.	Gosport Water Co.	-	" "	760
				<u>10,253</u>

Fareham Waterworks are the property of the Fareham Urban District Council, and supply all the properties in the East and West Wards, except for a few houses, which are, for convenience, supplied by the Gosport Water Company. The water is chlorinated. Chlorine (parts per 100,000) varies from 1.2 to 2.6. Monthly Chemical and Bacteriological reports have been received, no coliform bacilli are present in the water. These reports refer to water going into supply. The raw water has been analysed and found to be satisfactory. There are a few cases where one stand pipe is common to a number of houses. The approximate number of stand pipes is 6. This water is not liable to have plumbo - solvent action. The population supplied is approximately 16,500.

Portsmouth Water Company supply water to the Portchester Ward. The supply is satisfactory both in quality and in quantity. Practically all houses have a piped supply except in the case of a few isolated premises. There are no stand - pipes for the supply of houses in Portchester. Treatment of the water consists of (a) Simple chlorination at the source. (b) Slow sand filtration prior to entering main Reservoirs. (c) Re-chlorination on leaving the Reservoirs when ammonia is added in order to ensure a free chlorine reaction throughout the distribution system.

Bacteriological examinations are made at fortnightly intervals, both with raw water and with the water as distributed. All reports of analysis have been satisfactory during the year.

The water is not liable to Plumbo - solvent action, the population supplied is approximately 10,000.

Gosport Waterworks Company supply the Crofton Ward. Periodical samples are taken of raw water, particularly following heavy rainfall. The water is chlorinated continuously at all pumping stations, and hourly residual tests made and recorded. All reports of analysis have been satisfactory during the year.

Chemical analysis shows the water neutral on reactions, and free from metals. The water is hard in character though not to an abnormal degree, it contains no excess of saline or mineral matter in solution. B. Coli is present in the raw water but none are found in distributed water. There is no plumbo - solvent action. The population supplied is approximately 2,000. No houses are supplied by stand pipes.



Southampton Corporation Waterworks supply Sarisbury, Titchfield and Warsash Wards. The Supply has been satisfactory in quantity and in quality. Bacteriological examinations are made of raw water every fortnight, and of treated water every week. No faecal organisms were present in the sample of treated water examined.

All the water supplied in Fareham Urban District is sterilized by means of the "Chloramine" treatment (Chlorine and Ammonia) before distribution, and the water supplied from the River Itchen is subjected to a process of sedimentation followed by filtration through rapid gravity sand filters. Chemical analysis show the water neutral in reaction and free from metals. The water is hard but not abnormally so. No excess of saline or mineral matter in solution, absence of nitrites. Free chlorine 0.035 to Nil (in parts per 100,000). These results were obtained from samples which had already been treated by the addition of ammonia and chlorine. The water is free from Plumbo - solvent action, none of the houses are supplied from stand - pipes. The population supplied is approximately 7,000.

Some houses in the Sarisbury, Titchfield and Warsash Wards have not yet been connected to the Southampton Corporation mains. There are still a number of shallow wells in use in these Wards. Samples are taken from all shallow wells and where found necessary appropriate action is taken under the Public Health Act, to provide water from the mains. A scheme has been approved by the Council for the extension of mains in those roads where shallow wells are in use.

Hook Village. This small community of 10 houses has not yet been connected to the Southampton water main. It is supplied from a spring close to the Village by pipes to a covered tank with a pump. At present this water is satisfactory. Regular bacteriological examinations of this water are made.

The Warsash Church of England School has no proper water supply. The water required by the school is drawn from a neighbouring well. This state of affairs is unsatisfactory. An offer to the Controlling Authority by the Fareham Urban District Council of 50% of the cost of extending the water main to this school has been made, but no reply has been received. Hook Village and the Warsash Church of England School are included in the scheme for extension of water mains.





## DRAINAGE AND SEWERAGE.

Fareham.- The Sewage Disposal works appeared to be working satisfactory - no complaints re any nuisances were received during the year.

Practically the whole of the Fareham East and West Wards are sowered.

Crofton and Portchester.- A large amount of sewers were laid in these wards just prior to the outbreak of hostilities. There are still some portions which require sewers, and the Council's consulting engineer's have prepared a scheme for the laying of additional sewers.

The sewage from these two wards, together with that from Titchfield is pumped to the main disposal works at Fareham for treatment.

Efforts are being made to eliminate cesspools where sewers are available.

Salisbury, Warsash and part of Titchfield Wards.- These are at present without any main drainage system. Instructions have been given to the Council's consulting Engineers to prepare a report upon the drainage of these areas. The preliminary surveys have been made.

Public Cleansing.- In the Fareham and Crofton wards, the work is done by direct labour, two S. D. Freighters being employed and lorries for any additional collections.

This system appears to be working satisfactorily, very few complaints being received.

In the other wards the work is done by contract.

The Council should now consider obtaining additional S. D. Freighters so that all refuse collection in the district can be carried out by the Council.

Cesspit Emptying.- This work is done by direct labour - three S. D. Freighters being employed.

It was found extremely difficult to deal adequately with the number of cesspits owing to breakdown of vehicles and sickness amongst the men - consequently complaints were made of non-emptying of cesspits.

From time to time Contractors were engaged to assist with the work. At times during the year, especially after considerable rainfall, conditions for cleansing cesspits are not satisfactory. It would appear that additional freighters are required during these periods.



SANITARY INSPECTION OF THE AREA.

Summary of Inspections and Work Done.  
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Report of Chief Sanitary Inspector, 1945.

	Number of		Noticos.		Noticos complied with.	
	INSPECTIONS.	DEFECTS.	INFORMAL.	STATUTORY.	INFORMAL.	STATUTORY.
Houses.	237	120	120	7	89	5
Drainage.	410	124	112	10	103	7
Water Supply.	61	8	6	1	7	1
Water Closets.	112	44	4	3	37	3
Privies.	19	7	5	2	3	2
Refuse and Manure.	15	3	3	1	3	1
Pools and Ditches.	21	8	6	1	7	1
Animals.	12	2	2	1	1	1
Tents, Vans and Sheds.	8	1	1	1	1	1
Verminous Premises.	23	12	1	1	12	1
Infectious Disease.	88	1	1	1	1	1
Milk Shops & Milk Stores.	161	1	1	1	1	1
Dairy Farms.	128	14	12	1	12	1
Bakehouses.	21	3	3	1	3	1
Factories.	36	6	5	1	5	1
Food Shops.	102	2	2	1	1	1
Offensive Trades.	3	1	1	1	1	1



## INSPECTION OF FOOD:-

The following are details of foodstuffs examined and condemned during the year.

### MEAT.

Tins.	112
Sauce Powders.	10 pkts.
Oxo Cubes.	116
Meat Pies.	26
Sausage Meat.	220 lbs.
Beef Suet.	84 lbs.
Bacon.	30 lbs.
Beef. English.	160 lbs.
Beef. Improved.	389½ lbs.

### FISH.

Tins.	301
Fish Paste.	36 jars.
Fish.	2 stone.
Bream Filletts.	6 stone.
Cod Filletts.	3½ stone.
Skate.	2½ stone.

### PRESERVES.

Jam. Tins.	28
Syrup. Tins.	6
Sultanas.	43¾ lbs.
Dates.	68½ lbs.
Dried Peaches.	12 lbs.
Dried Fruit.	8 lbs.
Apple Rings.	14 lbs.
Sugar.	2 cwt. 79 lbs.
Pickles.	2¾ galls.
Pickles.	6 x 12 ozs.

### MILKS, etc.

Tins.	385
Butter.	33 lbs.
Margarine.	20 lbs.
Lard.	56 lbs.
Cheese.	38 lbs.
Semolina.	73 lbs. 38 pkts.

### CEREALS.

Pearl Barley.	103 lbs.
Rolled Oats.	22 cwt. 59 lbs.
Quaker Wheat Flakes	13 pkts.
Rice and Oats.	10 lbs.
Rice.	95 lbs.
Flour.	175 lbs.
Soya Flour.	15 lbs.

### OTHER FOODS.

Cake.	63 lbs.
Tea.	13½ lbs.
Chocolate & Cream	
Rolls.	1 pkt of 2 doz.
Cheese and Biscuits	12 cartons.
Biscuits.	11 lbs. 70 tins.
Iron Rations.	624 x 6 oz pkts.
Mustard.	25 lbs.

## RATS & MICE DESTRUCTION ACT. 1919. THE INFESTATION ORDER. 1943.

The work during the year has been very satisfactory. The following is a summary of work done:-

### Inspections.

Primary.	971
Re-inspections	365
Visits for poisoning.	323
Total Inspections.	1,659

### Infestations Found.

Major.	26
Minor.	251
Total Infestations.	277

### Disinfestations carried out.

By Rodent Officer.	
By Occupiers.	
Other Authorities.	

Total.

<u>Major.</u>	<u>Minor.</u>
17	65
0	122
7	4
<u>24</u>	<u>191</u>

Signed,

R.J.Baker, Cert.S.I.,M.R.,San.I.,

Chief Sanitary Inspector.





Report re Factories and Workshops.

1. Inspections for purposes of provisions as to health including inspections made by Sanitary Inspector.

Premises. (1)	Inspections. (2)	Written Notices. (3)
Factories with mechanical power.	33	5
Factories without mechanical power.	24	3
	57	8

2. Defects Found.

Particulars. (1)	Number of Defects.	
	Found. (2)	Romedied. (3)
Want of Cleanliness (S.1.)	1	1
Overcrowding. (S.2.)	-	-
Unreasonable temperature (S.3.)	-	-
Inadequate ventilation (S.4.)	-	-
Ineffective drainago of floors (S.6.)	-	-
Sanitary Conveniences (S.7.)		
Insufficient.	2	1
Unsuitable or defective.	2	2
Not separate for sexes.	1	1
Other offences.	2	2
	8	7

Smoke Abatement.

Two complaints of nuisance arising from smoke were received during the year. Investigations were made and the conditions were attributed to the quality of fuel used. Efforts were made for a better quality coal to be supplied without sucess.

Swimming Baths and Pools.

There are no such Baths open to the public within the area.

Eradication of Bed Bugs.

Methods employed for freeing infested houses from bed bugs -  
Zaldecide Spray. No action was found necessary to deal with verminous belongings.

Schools. No change.



## SECTION D. - HOUSING.

### Housing Statistics (Public Health).

1. Inspection of Dwelling-houses during the year.
  - (1) (a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts.) 534
  - (b) Number of inspections made for the purpose. 927
2. Remedy of Defects during the year without service of formal notices.  
Number of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their officers. 238
3. Action under Statutory Powers during the year.
  - A. Proceedings under Sections 9, 10, and 16 of the Housing Act, 1936. Nil
  - B. Proceedings under Public Health Acts:
    - (1) Number of dwelling-houses in respect of which notices were served requiring defects to be remedied. 23
    - (2) Number of dwelling-houses in which defects were remedied after service of formal notices.
      - (a) By Owners. 17
      - (b) By Local Authority in default of owners. 0
  - C. Proceedings under Sections 11 and 13 of the Housing Act, 1936. Nil
  - D. Proceedings under Section 12 of the Housing Act, 1936. Nil

### Housing Act, 1936 - Part IV - Overcrowding.

Overcrowding unavoidably exists, but under existing circumstances no statutory action is taken. Cases of overcrowding are referred to The Clerk to the Council.

### General Remarks.

No change from 1944.

## SECTION E. - INSPECTION AND SUPERVISION OF FOOD.

Milk Supply.- There are 44 dairy farms, and 9 milk shops and stores in the District, also 13 retail purveyors of milk, 3 of whom supply milk from premises outside the District. The majority of the cowsheds are satisfactory.

### Milk (Special Designation) Order, 1936.

The following Licences were issued during the year:-

Pasteurizers Licence.	2.
Supplementary Licences.	
Tuberculin Tested.	5.
Pasteurised.	2.

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Milk (Special Designation) Regulation, 1941.

169 samples of Pasteurised and Heat Treated Milk were taken during the year. 9 samples were unsatisfactory.

Samples of milk were also taken from retailers supplying milk from outside the district, also clean bottles were obtained and tested for efficiency of sterilization. All samples were satisfactory.

Meat and other Foods.- Shops were visited as required.

Bakchouses.- Bakchouses continue to be kept in a clean and satisfactory condition.

SECTION F. - PREVALENCE OF AND CONTROL OVER INFECTIOUS AND OTHER DISEASES.

Diphtheria.- Two cases occurred during the year. One aged 5, and the other 20. Neither had been immunised. Both recovered. The boy aged 5 had only recently come into this district.

Scarlet Fever.- There were 79 cases. No deaths.

Corobro Spinal Meningitis.- One case was notified and died in hospital.

Malaria.- 3 cases were notified. All the cases were returned service men.

Measles.- 534 cases were notified. One death.

Whooping Cough.- 100 cases were notified. One death.

Scabies.- These cases continue to occur. Domicillary visits are made when cases are reported. The method of treatment by the issue of Lotion appears to be satisfactory. Lotion (cost price 1/3) is issued by the Public Health Department, 19, Portland Chambers, Farnham, and by Councillor Brown, 106, Edward Grove, Portchester. The number of bottles of Lotion issued during 1945 was 256 compared with 233 for 1944. Lotion is issued free of charge in necessitous cases.

Immunisation against Diphtheria.- Monthly clinics have been held in Farnham, Portchester, Crofton, Titchfield, Sarisbury and Warsash.

Parents are becoming more willing to submit their children to immunisation, the numbers have increased during the year. This no doubt, is in part due to the publicity measures taken in the district.

The material used for Immunisation is Alum Precipitated Toxoid (Burroughs Wellcome & Co.), obtained free of charge from the Emergency Laboratory, Winchester. Two doses are given by injections at an interval of one month between doses. Re-inoculation five years after immunisation is advisable.

There were no deaths through diphtheria in the district. The district is well protected by immunisation.

THE  
OFFICE OF THE  
TREASURER OF THE  
UNITED STATES

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1920

Publicity - by advertisement in local press and by Posters issued by the Central Council for Health Education, - and by Health Visitors who issue special Diphtheria Cards to parents of young children, and also special Diphtheria Birthday cards to mothers of children under 1 year.

#### Clinic in Fareham.

At present the Methodist Hall is used when available. This Hall is in constant use for Medical and Surgical Clinics. There is need in Fareham for a building for these clinics.

#### IMMUNISATION SET OUT IN WARDS.

	<u>1st Dose.</u>	<u>2nd Dose.</u>	<u>Reinoculations.</u>
Crofton.	40	36	3
Fareham.	402	380	59
Portchester.	236	239	64
Salisbury.	45	44	49
Titchfield.	54	37	14
Warsash.	50	50	32
	<u>827</u>	<u>786</u>	<u>221</u>

#### 1st Doses in Age Groups.

<u>Pre-School.</u>				<u>School Children.</u>	
<u>Age 1.</u>		<u>2 - 4.</u>		<u>Age 5 - 14.</u>	
Male.	Female.	Male.	Female.	Male.	Female.
238	220	40	24	230	296
Total Pre-School:- 522.				Total School Children:- 526.	

#### 2nd Doses in Age Groups.

<u>Pre-School.</u>				<u>School Children.</u>	
<u>Age 1.</u>		<u>2 - 4.</u>		<u>Age 5 - 14.</u>	
Male.	Female.	Male.	Female.	Male.	Female.
232	217	36	23	123	155
Total Pre-School:- 508.				Total School Children:- 278.	

Number of re-inoculations 1945:- 221.





Resumé of Diphtheria Immunisation since the scheme commenced.

Injections given by Medical Officer of Health.      Estimated number  
of injections given  
by private Doctors.

	<u>Under 5 years.</u>	<u>Over 5 years.</u>	
1st. 1936-41.	1,734	3,397	
Doso. 1942.	939	711	500
1943.	583	571	500
1944.	433	65	500
1945.	522	526	250
	<u>4,231</u>	<u>5,270</u>	<u>1,750.</u>

Total 1st Injections:- 11,251.

Estimated number  
of injections given  
by private Doctors.

	<u>Under 5 years.</u>	<u>Over 5 years.</u>	
2nd 1936-41.	1,480	3,082	
Doso. 1942.	925	663	500
1943.	653	651	500
1944.	386	65	500
1945.	508	278	250
	<u>3,952</u>	<u>4,739</u>	<u>1,750.</u>

Total 2nd Injections:- 10,441.

Total number of completed Immunisations, 1936 - 45:- 10,441.  
Total number of completed Reinoculations, 1936 - 45:- 414.

I would estimate that about 75% of children under 5 years, and 87% over 5 years are inoculated in this area.

The following table shows the remarkable drop in cases, since 1936, in spite of our increased population.

Confirmed cases of  
Diphtheria. Farcham.

1936.	32
1937.	49
1938.	11
1939.	5
1940.	1
1941.	6
1942.	8
1943.	4
1944.	6
1945.	2



Notifiable Infectious Diseases. (other than Tuberculosis).

During the year. 1945.

Disease.	Total Cases Notified.	Cases Admitted to Hospital.
Small Pox.	-	-
Scarlet Fever.	79	69
Diphtheria.	2	2
Puerperal Pyrexia.	3	-
Pneumonia.	28	-
Erysipelas.	11	3
Ophthalmia Neonatorum.	2	-
Cerebro Spinal) Meningitis. )	1	1
Whooping Cough.	100	2
Measles.	534	10
Para Typhoid.	-	-
Malaria.	3	-
Dysentery.	1	1
	764	88

Notifiable Infectious Diseases set out in Age Groups.

Disease.	UNDER 1	1 - 4	5 - 9	10 - 14	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	OVER 65	TOTAL
Small Pox.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Scarlet Fever.	-	5	6	7	7	41	5	3	4	1	-	-	-	-	-	79
Diphtheria.	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	2
Puerperal) Pyrexia. )	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	3
Pneumonia.	-	-	-	1	-	-	1	-	5	6	9	3	5	-	-	28
Erysipelas.	-	-	-	-	-	-	-	-	2	4	2	3	3	-	-	11
Ophthalmia ) Neonatorum. )	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
Cerebro Spinal ) Meningitis. )	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1
Whooping Cough.	12	27	19	9	13	15	1	1	2	-	1	-	-	-	-	100
Measles.	28	36	72	73	78	173	16	1	5	2	-	-	-	-	-	534
Para Typhoid.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malaria.	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	3
Dysentery.	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1
	42	118	99	90	99	230	25	6	24	13	12	8	-	-	-	764



Notifiable Infectious Diseases set out in Wards.

Disease.	CROFTON	FAREHAM EAST	FAREHAM WEST	PORTCHESTER	SARISBURY	TITCHFIELD	WARSASH	TOTAL.
Small Pox.	1	1	1	1	1	1	1	1
Scarlet Fever.	3	14	28	21	6	5	2	79
Diphtheria.	1	1	1	1	1	1	1	2
Puerperal Pyrexia.	1	1	1	1	1	1	1	3
Erysipelas.	2	1	3	2	1	1	1	11
Pneumonia.	2	7	6	2	7	2	2	28
Ophthalmia ) Neonatorum.)	1	1	1	1	1	1	1	2
Cerebro Spinal ) Meningitis.)	1	1	1	1	1	1	1	1
Whooping Cough.	2	4	23	28	20	14	9	100
Measles.	32	51	97	123	63	68	37	534
Para Typhoid.	1	1	1	1	1	1	1	1
Malaria.	1	1	1	1	1	1	1	3
Dysentery.	1	1	1	1	1	1	1	1
	41	80	139	241	99	90	54	764.

Prevention of Blindness. No action was taken by the Local Authority under Section 66 of the Public Health Act, 1925.

Tuberculosis.

New Cases and Mortality, 1945.

	New Cases.				Deaths.			
	Pulmonary.		Non Pulmonary.		Pulmonary.		Non Pulmonary.	
	M.	F.	M.	F.	M.	F.	M.	F.
0.	1	1	1	1	1	1	1	1
1.	1	1	1	3	1	1	1	1
5.	1	2	6	2	1	1	1	1
15.	6	3	1	2	1	1	1	1
25.	10	4	1	1	2	1	1	1
35.	12	3	1	1	2	1	1	1
45.	5	1	1	1	3	1	1	1
55.	3	1	1	1	3	1	1	1
65 and upwards.	1	1	1	1	1	1	1	1
	37	14	6	9	12	4	1	2

I have the honour to be, Ladies and Gentlemen,

Your obedient Servant,

G. HARLEY ROSS,  
M.B., Ch.B., B.A.O., B.A.

FAREHAM.  
August, 1946.

Medical Officer of Health.



